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FIC/D-42-39
26 February 1959

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References to Research and Development in PI - PG - Cartography -
Photo Technology - Recon. Systems Field

1. Recently an informal CIA R & D ad hoc Planning Committee was chaired by Sally Langshire. Representatives from other CIA components concerned with R & D were there. After much informal discussion it was agreed that CIA needed some mechanism or procedure to secure and maintain an over all view of what is going on in Research and Development which might have applications to CIA intelligence collection problems.

2. As a first phase we are asked to submit by the 25th of each month a listing of R & D projects, proposals, brochures, suggestions, university theses, etc. which relate to new photographic systems, photo technology, lenses, devices, PI - PG - Cartography advancements, Reconnaissance systems developments, etc., which systematically added to listings in electronics, energetics, chemical sensors, physical sensors, and the like, could in time give CIA some appreciation of the state of our arts and suggest avenues for intensive CIA research or follow up. [redacted] have prepared the first listing from data in FIC's R & D files.

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3. As a continuing future requirement I would like to collect and review such material as R & D Document Compendia, Bibliographies, Reviews, Summaries, Contract proposal listings, TED Project listings, R & D program reports, etc. which could help us get on top of this requirement. Off hand, I think of:

ATIA Summaries
LRL
Water
Contract Proposal listings
University Contract listings (such as GMI's)
University Theses, etc.

4. This is a big undertaking and one that cannot be done overnight or perhaps ever in complete fashion. However, I would suggest that we set our nets and get as many other CIA, Military, and civilian nets as practicable working across the flow lines to pick up as much as we can.

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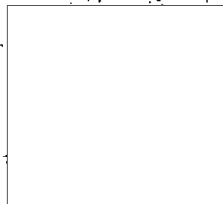
SUBJECT: References to Research and Development in PI - PI -
Cartography - Photo Technology - Recon. Systems
Field

5. Experience will show us what is most worthwhile and how to
organize and become collective. The essential elements that we seek are
new ideas, proposals or suggestions in the broad range of optical-
mechanical, photographic collection systems; however, they might be
based in Photo Technology, Photogrammetry, Cartography, Geology,
Geology, and related military scientific fields.

6. I would like you to organize an appropriate collection plan and
check off procedure which will result in a steady flow of new
I & D data to PIC. Will discuss this with you when convenient.

ANTHONY C. LUNDHOLM

cc:



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